

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000516

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B32B 27/18, C08K 5/1545

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B32B, C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5234750 A (MUTSUO AKAO), 10 August 1993 (10.08.1993) --	1-14,16-18
X	DATABASE WPI Week 200325 Derwent Publications Ltd., London, GB; Class A92, AN 2003-250850 & JP 2002240848 A (ITO TADASHI SUNPLUS KK), 28 August 2002 (2002-08-28) abstract --	1-18
A	US 5863964 A (FRED N. TEUMAC ET AL), 26 January 1999 (26.01.1999), abstract --	1-18

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

30 June 2004

Date of mailing of the international search report

02-07-2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1285744 A1 (TETRA LAVAL HOLDINGS & FINANCE SA), 26 February 2003 (26.02.2003), abstract --	1-18
A	EP 0705872 A2 (BAYER AG), 10 April 1996 (10.04.1996), abstract --	1-18
A	CH 691809 A5 (CIBA SPECIALITY CHEMICALS HOLDING INC.), 31 October 2001 (31.10.2001), abstract -----	1-18

INTERNATIONAL SEARCH REPORT
Information on patent family members

30/04/2004

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US	5234750	A	10/08/1993	DE	69031395	D, T	15/01/1998
				EP	0384472	A, B	29/08/1990
				JP	2131984	U	01/11/1990
				JP	2221956	A	04/09/1990
				JP	2731936	B	25/03/1998
				US	5426141	A	20/06/1995
				JP	2278255	A	14/11/1990
				JP	2769847	B	25/06/1998
				JP	3041277	U	19/04/1991
				JP	2278256	A	14/11/1990
				JP	2731943	B	25/03/1998
				JP	3041785	U	22/04/1991
US	5863964	A	26/01/1999	US	RE36815	E	08/08/2000
				AU	684185	B	04/12/1997
				AU	2661195	A	07/03/1996
				BR	9508579	A	11/11/1997
				CA	2197296	A	22/02/1996
				CN	1166127	A	26/11/1997
				EP	0781107	A	02/07/1997
				JP	10508045	T	04/08/1998
				NZ	287779	A	27/04/1998
				US	5663223	A	02/09/1997
				WO	9604833	A	22/02/1996
EP	1285744	A1	26/02/2003	AU	4950000	A	03/12/2001
				CN	1376111	T	23/10/2002
				WO	0189829	A	29/11/2001
EP	0705872	A2	10/04/1996	JP	8113701	A	07/05/1996
				US	5695689	A	09/12/1997
CH	691809	A5	31/10/2001		NONE		